Date

10/29/03

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UTILITY		Attorney L	Attorney Docket No.		DN 1537				
PATENT APPLICATION		First Inver	First Inventor Joseph D. Burns						
TRANS	SMITTAL	Title							
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EU 966 185 945 US						
• • • •	ON ELEMENTS ng utility patent application contents.	ADDRE	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				_		
(Submit en original and a dup Applicant claims small en See 37 CFR 1.27. 3. Specification (preferred arrangement set for - Descriptive title of the inver - Cross Reference to Relater - Statement Regarding Fed s - Reference to sequence listing or a computer program listing - Background of the Invention - Brief Summary of the Invention	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
 Detailed Description Claim(s) 	Description ACCOMPANYING APPLICATIO								
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box							г Вох		
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
		HDLINGE A	7		<u></u>				
Customer Number:	26483		OR	Corresp	ondence add	ress below			
Name									
Address					·- · · · · · · · · · · · · · · · · · ·				
City		State			Zip Code				
Country		Telephone			Fax				
Name (Print/Type) Ancel-W. Lev	wis. Jr.	Registrati	ion No. (Attorn	ey/Agent) 2	2,214				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Name (Print/Type)

Signature

Ancel W. Lewis, Jr.



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FEE TRANSMITTAL			Application Number					
for EV 2004	ľ		ng Date					
for FY 2004			First Named Inventor		itor	Joseph D. Burns		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 511.00	Attorney Docket No.			cket N	lo.	DN 1537		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
	3. ADDITIONAL FEES							
Deposit Account:		Large Entity Small Entity						
Denosit		e Fee Fee Fee ode (\$) Code (\$)			Fee Description	Fee Paid		
Account Number	1051	130	2051	65	Surch	arge - late filing fee or oath		
Deposit Account 06-0788	1052	50	2052			arge - late provisional filing fee or sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053			r sneet English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For fili	ing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Reque	esting publication of SIR prior to iner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805		Requ	esting publication of SIR after		
to the above-identified deposit account.	1251	110	2251	55	_	niner action		
FEE CALCULATION	1252	420	2252	55 210		nsion for reply within first month sion for reply within second month		
1. BASIC FILING FEE		950	2252			nsion for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 1254	1,480	2254	740		nsion for reply within fourth month		
Code (\$) Code (\$)		2,010	2255			nsion for reply within fifth month		
1001 770 2001 385 Utility filing fee 385.00 1002 340 2002 170 Design filing fee	1401	330	2401			e of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402			a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403			est for oral hearing		
1005 160 2005 80 Provisional filing fee		1,510			-	on to institute a public use proceeding		
	1452	110	2452			on to revive - unavoidable		
		1,330	2453			on to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501			rissue fee (or reissue)		
Ext <u>ra Claims below Fee Paid</u>	1502	480	2502		•	gn issue fee		
Total Claims 17 -20** = 0 X = 0	1503	640	2503	320	Plant	issue fee		
Claims 5 - 3" = 2 x 43 = 86	1460	130	1460	130	Petiti	ons to the Commissioner		
Multiple Dependent	1807	50	1807	50	Proce	essing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			sission of Information Disclosure Stmt		
Code (\$)	8021	40	8021	40	Recor	rding each patent assignment per erty (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing	a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1040	770	2040	205		FR 1.129(a))		
1204 86 2204 43 ** Reissue independent claims	1810	770	2810	J 85		ach additional invention to be ined (37 CFR 1.129(b))		
over original patent	1801		2801			uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		uest for expedited examination design application		
			ner fee (specify)					
**or number previously paid, if greater; For Reissues, see above			teduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY (Complete (if applicable))								

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Registration No.

(Attorney/Agent)

22,214

Telephone 970-482-2841

10/29/03

Ancel W. Lewis, Jr.

Name (Print/Type)

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re:	Patent Application for Joseph D. Burns Mark V. Anderson	October 29, 2003						
	d: Concurrently Herewith	Ś	Attorney Docket No.					
For:	METHOD, APPARATUS & SYSTEM FOR SENSING AIRBORNE HAZARDOUS MATERIALS		DN 1537					
	"Express Mail" mailing label number: EU 966 185 945 US Date of Deposit: October 29, 2003							
	I hereby certify that the following paper	ers:						
	Application with Specification	Declaration	Declaration					
	2 Sheets of Drawing Power of Attorney		ney					
	Patent Appl. Transmittal	Fee Transmittal	Fee Transmittal					
	Information Disclosure Statement	Return Postcard	l					
	\$ 511.00 check	Assignment						
	Assignment Cover Sheet							

are being deposited with the United states Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA., 22313-1450.

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